RECEIVED AGE 27/48
GENTRAL FAX CENTER

APR 2 3 2004

Attorney Docket No.: 1301-1125
Halliburton Docket No.: 990084 UIC1 VSA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application: David J. Leidel et al.

Serial No. 10/080,785

Filed: February 22, 2002

Art Unit: 1742

Examiner: Daniel J. Jenkins

For: High Performance Powdered Metal Mixtures for

Shaped Charge Liners

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

As listed on the accompanying form PTO/SB/08A, submitted herewith are copies of the indicated references which applicant believes may be material to the examination of the above-identified application, and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

The filing of this supplemental information disclosure statement shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Further, the filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Written notification that the enclosed references have been considered in their entirety by return of a copy of the enclosed form, completed by the Examiner, is respectfully requested.

IDENTIFICATION OF TIME OF FILING THE SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

[X] This Information Disclosure Statement is being filed after the period specified in 37 CFR \$1.97(b) but before the mailing date of a final action under \$1.113 or a notice of allowance

04/23/2004 SDENBOB1 00000078 10080785

02 FC:1806

180.00 OP

1

under §1.311 or an action that otherwise closes prosecution in the application. (37 CFR §1.97(c)).

Accompanying this transmittal is:

- [] the statement specified in 37 CFR §1.97(e); or
- [X] the fee set forth in 37 CFR \$1.17(p) of \$180.00.

FEE PAYMENT

- [X] attached is a form PTO-2038 authorizing payment in the amount of \$180.00
- [] charge Deposit Account No. 03-1130 \$180.00
- [] Applicant believes no additional fees are due for the filing of this IDS. If any additional fees are due, however, or any overpayments have been made, please charge, or credit, Deposit Account No. 03-1130.

Dated this 21th day of April, 2004.

Respectfully Submitted,

Lawrence R. Youst

Attorney for Applicant and

Assignee

Registration No.: 38,795

Danamraj & Youst, P.C. 5910 N. Central Expressway Suite 1450

Dallas, TX 75206

Tel 214.363.4266

Fax 214.363.8177

Sheet 1

2143638177 04/21/2004 20:34

PTO/SB/08A (02-03) Approved for use through 04/30/2003. OMB 0851-0031

	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC
Inder the Paperwork Reduction Act of 1995, no persons are required to res	spond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/080,785			
Fillng Date	February 22, 2002			
First Named Inventor	David J. Leidel et al.			
Art Unit	1742			
Examiner Name	Daniel J. Jenkins	_		
Attorney Docket Number	1301-1125	7		

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (* Merry)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Clted Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 2002/0178962	12-05-2002	Reese et al.	
		^{US-} 6,564,718	05-20-2003	Reese et al.	
		US- 6,634,300	10-21-2003	Reese et al.	
		US-			0.
		US-			
	-	US-			
		US-			
		US-			
	l	US-			·
		US•			
		US-			
		U\$•			
		UŞ.			
		US-			
	_	US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No,1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cired Document	Pages, Columns, Lines, Where Relevant Passages Or Rolevant Figures Appear	76
		Country Code ³ Number * "Kind Code ⁵ (X Impwn)	MM-DD-1111		Of Mile verit Figures Appear	<u> </u>
	 					
<u> </u>						┢━
						-

Examiner		Date	
Signature		Considered	

*EXAMINER: Initial it reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in comormance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinda Codes of USPTO Patient Documents at www.uspio.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patient documents, the indication of the year of the reign of the Emperor must precede the social number of the patient document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check must have it English language Translation is intached.

This collection of information is required by 37 GFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (end by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 GFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the smount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.